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NEWS 1   Web Page URLs for STN Seminar Schedule - N. America
NEWS 2   Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web
NEWS 3   Jan 25 Searching with the P indicator for Preparations
NEWS 4   Jan 29 FSTA has been reloaded and moves to weekly updates
NEWS 5   Feb 01 DKILIT now produced by FIZ Karlsruhe and has a new update
                  frequency
NEWS 6   Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 7   Mar 08 Gene Names now available in BIOSIS
NEWS 8   Mar 22 TOXLIT no longer available
NEWS 9   Mar 22 TRCTHERMO no longer available
NEWS 10   Mar 28 US Provisional Priorities searched with P in CA/CAplus
                  and USPATFULL
NEWS 11   Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 12   Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.

NEWS EXPRESS   February 1 CURRENT WINDOWS VERSION IS V6.0d,
               CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0Ja(JP),
               AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
NEWS HOURS   STN Operating Hours Plus Help Desk Availability
NEWS INTER   General Internet Information
NEWS LOGIN   Welcome Banner and News Items
NEWS PHONE   Direct Dial and Telecommunication Network Access to STN
NEWS WWW   CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

* * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 14:29:36 ON 04 APR 2002

=> file registry
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                                                ENTRY   SESSION
FULL ESTIMATED COST   0.21   0.21

FILE 'REGISTRY' ENTERED AT 14:29:46 ON 04 APR 2002
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STRUCTURE FILE UPDATES:    3 APR 2002  HIGHEST RN 403978-70-1
DICTIONARY FILE UPDATES:   3 APR 2002  HIGHEST RN 403978-70-1

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

   Please note that search-term pricing does apply when
   conducting SmartSELECT searches.

Crossover limits have been increased.  See HELP CROSSOVER for details.

Calculated physical property data is now available.  See HELP PROPERTIES
for more information.  See STNote 27, Searching Properties in the CAS
Registry File, for complete details:
http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

The P indicator for Preparations was not generated for all of the
CAS Registry Numbers that were added to the H/Z/CA/CAplus files between
12/27/01 and 1/23/02.  Use of the P indicator in online and SDI searches
during this period, either directly appended to a CAS Registry Number
or by qualifying an L-number with /P, may have yielded incomplete results.
As of 1/23/02, the situation has been resolved.  Also, note that searches
conducted using the PREP role indicator were not affected.

Customers running searches and/or SDIs in the H/Z/CA/CAplus files
incorporating CAS Registry Numbers with the P indicator between 12/27/01
and 1/23/02, are encouraged to re-run these strategies.  Contact the
CAS Help Desk at 1-800-848-6533 in North America or 1-614-447-3698,
worldwide, or send an e-mail to help@cas.org for further assistance or to
receive a credit for any duplicate searches.

=> s gavvpq/sqep
             3 GAVVPQ/SQEP
         46611 SQL=6
L1           3 GAVVPQ/SQEP
               (GAVVPQ/SQEP AND SQL=6)


=> d sqd,bib 1-3

L1   ANSWER 1 OF 3  REGISTRY  COPYRIGHT 2002 ACS
RN   376352-73-7  REGISTRY
FS   PROTEIN SEQUENCE; STEREOSEARCH
SQL  6
NTE  modified
------------------------------------------------------------------
 type              ------ location ------        description
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terminal mod.    Gln-6           -          C-terminal amide
------------------------------------------------------------------


SEQ      1 GAVVPQ
           ======
HITS AT:   1-6

REFERENCE  1

AN   136:11191  CA
TI   Composition and method for enhancing elasticity of tissue
IN   Mitts, Thomas F.; Sandberg, Lawrence B.; Jimenez, Felipe, Jr.
PA   Connective Tissue Imagineering Llc, USA
SO   PCT Int. Appl., 53 pp.
     CODEN: PIXXD2
DT   Patent
```

```
LA    English
FAN.CNT 1
      PATENT NO.        KIND  DATE            APPLICATION NO.   DATE
      ---------------   ----  --------        ----------------  --------
PI    WO 2001091700     A2    20011206        WO 2001-US17384   20010530
          W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
              HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
              LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
              RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
              VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
              DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
              BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-580110    20000530
     US 2000-580156    20000530
     US 2000-580893    20000530
     US 2000-584001    20000530


L1    ANSWER 2 OF 3  REGISTRY  COPYRIGHT 2002 ACS
RN    376352-71-5  REGISTRY
FS    PROTEIN SEQUENCE; STEREOSEARCH
SQL   6

SEQ      1 GAVVPQ
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HITS AT:   1-6

REFERENCE  1

AN    136:11191  CA
TI    Composition and method for enhancing elasticity of tissue
IN    Mitts, Thomas F.; Sandberg, Lawrence B.; Jimenez, Felipe, Jr.
PA    Connective Tissue Imagineering Llc, USA
SO    PCT Int. Appl., 53 pp.
      CODEN: PIXXD2
DT    Patent
LA    English
FAN.CNT 1
      PATENT NO.        KIND  DATE            APPLICATION NO.   DATE
      ---------------   ----  --------        ----------------  --------
PI    WO 2001091700     A2    20011206        WO 2001-US17384   20010530
          W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
              HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
              LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
              RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
              VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
              DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
              BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRAI US 2000-580110    20000530
     US 2000-580156    20000530
     US 2000-580893    20000530
     US 2000-584001    20000530

L1    ANSWER 3 OF 3  REGISTRY  COPYRIGHT 2002 ACS
RN    376352-69-1  REGISTRY
FS    PROTEIN SEQUENCE; STEREOSEARCH
SQL   6
NTE   modified
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```

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      type              ------ location ------        description
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      terminal mod.     Gly-1            -            N-acetyl
      terminal mod.     Gln-6            -            C-terminal amide
      --------------------------------------------------------------------

      SEQ     1 GAVVPQ
                ======
      HITS AT:   1-6

      REFERENCE  1

      AN    136:11191  CA
      TI    Composition and method for enhancing elasticity of tissue
      IN    Mitts, Thomas F.; Sandberg, Lawrence B.; Jimenez, Felipe, Jr.
      PA    Connective Tissue Imagineering Llc, USA
      SO    PCT Int. Appl., 53 pp.
            CODEN: PIXXD2
      DT    Patent
      LA    English
      FAN.CNT 1
            PATENT NO.        KIND  DATE        APPLICATION NO.  DATE
            ---------------   ----  --------    ---------------  --------
      PI    WO 2001091700     A2    20011206       WO 2001-US17384  20010530
             W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                 CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM,
                 HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS,
                 LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO,
                 RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
                 VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
             RW:  GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
                 DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
                 BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
      PRAI US 2000-580110    20000530
           US 2000-580156    20000530
           US 2000-580893    20000530
           US 2000-584001    20000530
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